

382	100	Subclass
ISSUE CLASSIFICATION		

**PATENT NUMBER**

**6546112**

6546112

**U.S. UTILITY PATENT APPLICATION**

**O.I.P.E.**

**PATENT DATE**

APR 08 2003

SCANNED

SECTOR	CLASS <del>442</del> 382	SUBCLASS 100	ART UNIT <del>392</del> 3621	EXAMINER Johns TADAM, B. J. TAN
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FILED WITH: ☐ DISK (CRF) ☐ FICHE

(Attached in pocket on right inside flap)

# Certificate

**AUG 26 2003**

## of Correction

**Best Available Copy**

**PREPARED AND APPROVED FOR ISSUE**

## ISSUING CLASSIFICATION

ORIGINAL						CROSS REFERENCE(S)								
CLASS				SUBCLASS		CLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
382				100		283		77						
INTERNATIONAL CLASSIFICATION														
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2-28-63

**Formal Drawings ( 5 shts) set**

11-23-98

<input checked="" type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. 5 ✓	Figs. Drwg. 6	Print Fig. 1 ✓	Total Claims 31
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>	
<input checked="" type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. <u>5,841,886</u> <u>6,343,138</u>	_____ (Assistant Examiner) (Date)		12-09-02 <b>ISSUE FEE</b>	
	_____ (Assistant Examiner) (Date)		Amount Due \$ 6280 ✓	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Local Instruments Examiner) (Date)		<b>ISSUE BATCH NUMBER</b>	

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